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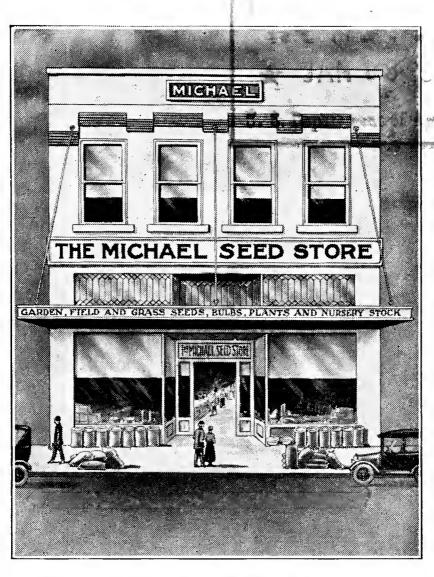
MICHAEL SEED STORE

ECONOMY ISSUE REDUCED PRICES

1933



VECETALLE SEE THIALS HURWIODEFORT



The HOME of GOOD SEEDS Bulbs, Plants and Nursery Stock

The House That Michael Built

A FRIENDLY TIP: Plant a home garden this spring. It is a sure cure for spring fever, a healthful exercise and a swat at the High Cost of Living. This applies to the city man, the suburbanite and the farmer too. For the latter it is a boon. Any farmer can save \$500.00 a year with a good home garden.

CATALOG: In handing you our new catalog we wish to express our thanks and appreciation and good will in days gone by.

Disclaimer: While we exercise the greatest care to have all seeds pure and reliable, it is positively understood we sell no seeds, plants, bulbs or nursery stock with any warranty expressed or implied in any respect and will not be in any way responsible for the crop.

316 Pearl Street ... Phone 88666
SIOUX CITY - - IOWA



HOW to make a lawn

In preparing a seed bed so as to insure an everlasting lawn, it is well that the earth be stirred deeper than merely scratching the surface, either with a good stirring plow or spade to the depth of a foot or 15 inches, or even more. This is the first step to be taken, and the next consideration is the fertility of the soil where you are making the lawn. Among the various methods which increase the fertility of the soil we find that Humus plays a most important part. The very best time to do the work of preparing the soil for a lawn is in the autumn season and then left for the winter. The soil is solidified by the winter condition. Then in the spring the surface shou'd be lightly stirred and the seed sown, well raked in and rolled. When the summer is over and the winter comes on again, the lawn needs attention, and it is a wise plan after the ground is slightly frozen to cover it with a moderate coat of well rotted manure. In the springtime before the growth of grass is started, this coat of manure should be well raked in the soil, and the roughlight. Should, however, this be overlooked in the autumn, then in the springtime again it is well to apply a moderate amount of sheep manure, phosphate or ground bone fertilizer, well raked into the soil just as soon as is possible and at such time it is well to apply a sprinkle of our blend of Reseeding Lawn Grass Seed.

These suggestions in regard to the making of a lawn will well repay the time and expense by the increased growth of grass.

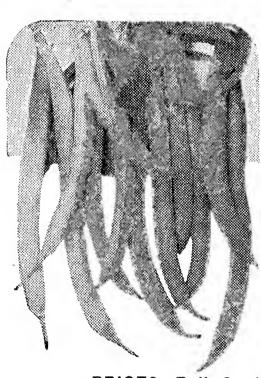
LAWN GRASS SEED

	Lb.
Blue Grass Seed, Kentucky, Superfine, 30 lb. grade	\$0.35
Blue Grass Seed, Kentucky, Standard, 21 lb. grade	
Blue Grass Seed, Trivialis, shady nook places	
Magic Lawn Grasses, Superfine blend	25
Reseeding Lawn Grass, Superfine blend	25
Deep Rooted Terrace Grass Seed	20
White Clover Seed	40

VEGETABLES

BEANS

PRIC	CES-	-Bulk	Seed
1/2			
Golden Wax\$	0.10	\$0.25	\$4.25
Black Wax	.10	.25	4.25
SIOUX WAX			
(new)	.10	.25	4.25
Kidney_Wax	.10	.25	4.25
Davis Wax	.10	.25	4.25
ROYAL PUR-	4.0		
PLE WAX	.10	.25	4.25
Stringless	4.0		
Green Pod	.10	.25	4.25
Red Valentine	.10	.25	4.25
Dwarf Lima	.10	.25	4.25
Pole Lima	.10	.25	4.25
Kentucky Won-	10	OF	4.05
der	10	.25	4.25
Field BeanP			
Special Prices	in (Quantit	У



PEAS

	PRICI	ES-Bul	k Seed
A 11-	¼ lb.	1 lb.	25 lbs.
Alaska	\$0.10	\$0.25	\$4.25
Potlatch	10	.25	4.25
Little Marvel	10	.25	4.50
Telephone	10	.25	4.25
Early June	10	.25	4.25
American Wonder	. 10	.25	4.25
Little Gem	10	.25	4.25
Champion Eng	10	.25	4.25
Edible Pods	10	25	4.25
Canada Field	Per 100	lhs	1,20
Special Prices in Quanti	ty		

SWEET CORN

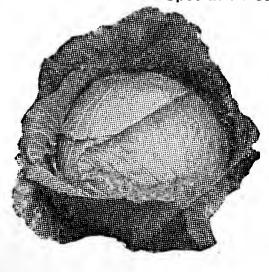
Golden Giant Sunshine Golden Bantam White Mexican Early Minnesota Country Gentleman Stowell's Evergreen Fodder Sweet Corn.	05 05 05 05 05	1 lb. \$0.15 .15 .15 .15 .15 .15	10 lbs. \$1.25 1.30 1.25 1.25 1.15 1.25
Fodder Sweet CornPer 100 lbs. Special Prices in Quantity			

TABLE BEETS

Early Wonder	0Z. \$0.10	1/4 lb. \$0.20	1 lb. \$0.6 5
Detroit Dark Red	10	.20	.65
Early Egyptian	10	.20	.65
Crosby's Egyptian	10	.20	.65
Half Long Blood	. 10	.20	.65
Long Smooth Dark Blood	10	.20	.65
Swiss Chard	10	.20	.65

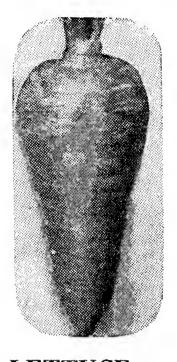
MANGEL BEETS

Half Sugar Mammoth Long Red Golden Tankard White French Sugar	\$0.40 .40	10 lbs. \$3.50 3.50 3.50 3.50
Special Prices in Quantity		••••



CABBAGE

Iacope	½ oz. \$0.25	oz. \$0.50	1 lb. \$6.00
Danish Ballhead.	.10	.20	2.00
Copenhagen	.10	.20	2.00
Early Wakefield.	.10	.20	1.50
Early Flat Dutch	.10	.20	1.50
Late Flat Dutch	.10	.20	1.50
Late Drumhead.	.10	.20	1.50
Red Dutch	.15	.25	



CARROTS

Oxheart	ng.	z. 1 10 \$ 10 10 10	2 lb. 50.50 .50 .50	\$0.90
CAULIFLOWE	\mathbf{R}			
Early Snowball Danish Giant		10	4 oz. 80.40 .40	1 oz. \$1.50 1.50
CUCUMBERS				
		10 \$ 10 10 10	14 lb. 35 .35 .35 .35 .35 .35	1 lb. \$1.00 1.00 1.00 1.00 1.00

LETTUCE

	Oz.	-√4 ID.	1 ID.
Black Seeded Simpson	.\$0.10	\$0.30	\$1.00
Grand Rapids	10	.30	1.00
Prize Head		.30	1.00
White Seeded Simpson		.30	1.00
New York		.30	1.00

CELERY

		oz.	1 lb.
White Plume		\$0.20	\$2.00
Giant Pascal	10	.20	2.00
Golden Self Blanching	15	.25	2.50

EGG PLANT

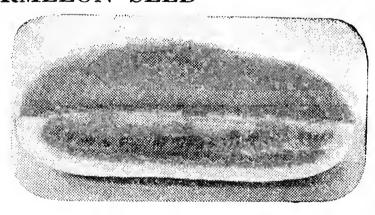
	$\frac{1}{2}$ oz.	oz.
New York Purple	\$0.20	\$0.35
Black Beauty	20	.35

MUSKMELON SEED

	Oz.	1/4 lb.	1 lb.
Hearts of Gold	. \$0.10	\$0.35	\$1.00
Honey Rock		.35	1.00
Honey Ball		.35	1.25
Hale's Best		.35	1.25
Honey Dew		.35	1.00
"Hoodoo"		.35	1.00
Rocky Ford		.35	1.00
Milwaukee Market		.35	1.00
Early Hackensack		.35	1.00
Jumbo Giant	10	.35	1.00

Special Prices in Quantity

WATERMELON SEED



Dixie Bell (Standard) Dixie Bell (Sealed Bag)	Oz. .\$0.10	1/4 lb. \$0.30	1 lb. \$1.00 1.50
Kleckley's Sweet Irish Gray	10	.30 .30	.75
Rattlesnake	10	.30	.75
Sweetheart Tom Watson	10	.30 .3 0	.75 .75
Golden Heart	10	.35	1 .0 0

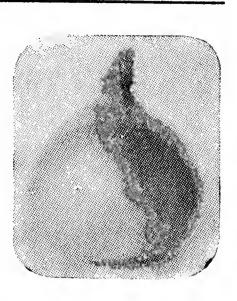
Special Prices in Quantity

ONION SEED

PF	RICES-	-Bulk	Seed
	½ oz.	oz.	1 lb.
Red Globe	.\$0.10	\$0.15	\$1.35
White Globe	10	.20	2.25
Red Wethersfield	10	.15	1.35
Valencia	10	.15	1.50
Yellow Danvers	10	.15	1.50
Prizetaker	10	.15	1.50
White Silven Slain	10		
White Silver Skin.	10	.20	1.50
Speciai Price	in Qua	antity	
		_	

ONION SETS

Bottom Sets	\$0.10	\$0.25	32 lbs. \$ 28 lbs.
Perennial Sets Chives, Perennial Garlic Bulbs	\$0.10 Per C	\$0.25	\$



ONION PLANTS

	White Yellow	Bermuda Bermuda	• • • •	• • • • • • • • •	 100 \$0.10	1000 \$0.75 •75	
_							

RADISH SEED

Scarlet Turnin	Oz.	⅓ lb.	1 lb.
Scarlet Turnip	.\$0.10	\$0.35	\$0.65
Perfection White Tip.	. 10	.35	.65
icicle	10	•35	.65
Scarlet Globe	10	.35	.65
French Breaklast	10	.35	.65
Crimson Giant	10		
Rose China Winter	10	-35	.65
Consist Dates to Description	.10	.35	.65
Special Prices in Quanti	tv		

PEPPER

Bull Nose %2 Chinese Giant Ruby King Pimento Cayenne	.20 .35 .15 .25	3.50 2.25
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PARSNIP

Hollow	\mathbf{Crown}	Oz. •••••\$0.10	1/4 lb. \$0.25	1 lb. \$0.75

SPINACH

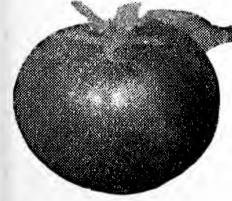
Long Standing New Zealand	Oz. .\$0.10 10	00.00	1 lb. \$0.35 .35
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PUMPKIN

Sweet Sugar	z. .10 .10	1/4 lb. \$0.25	1 lb. \$0.75
Connecticut Field	.05	1 lb. .30	5 lb. 1.25

SQUASH

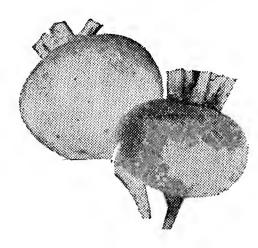
-			
Warty Hubbard	Oz.	½ lb. \$0.30	1 lb.
Table Queen	. φυ. 10	7	\$1.00
Boston Marrow	10	.35	1.00
Mammoth Chili	10	.30	1.00
White Rush	10	.35	1.00
White Bush	10	.35	1.00
Summer Crookneck	.10	.30	1.00



TOMATO SEED

- ½ c	z. ¼ lb	. 1 lb.
Bonny Best\$0.	15 \$Õ.65	\$2.25
Dwarf Champion	15 1 . 25	3.75
Earliana	15 .65	2.25
Marglobe	20 1.60	3.00
New Stone	10 .65	2.00
Ponderosa	20 1.50	5.25
Yellow Pear	20 1.50	• • • •

Plants—See Page 7



TURNIPS

	PRICES-	-Bulk	Seed
	Oz.	⅓ lb.	1 lb.
Milan Top		\$0.35 .35 .35 .35	\$0.60 .60 .60

RUTABAGA

Oz. 1 lb. American Purple Top..\$0.10 \$0.60

Miscellaneous VEGETABLES

AS	PA	RA	IG	US

ASPARAGUS	•
Martha Washington	Oz. \$0.10 10
ENDIVE	
Per ounce	\$0.10
BROCCOLI	
Pkt.	$\frac{1}{2}$ oz.
White Vienna\$0.10 Purple Vienna	\$0.15
KOHL RABI	
Pkt.	½ oz.
White\$0.05 Purple	\$0.1 0
BRUSSELS SPROUTS	
Pkt.	½ oz.
Half Dwarf	\$0.15
TZ A T T3	

KALE

	Pkt.	Oz.
Dwarf German	••••••••••••••••••••••••••••••••••••••	\$0.10
Curied Scotten		.10

LEEK

	Pkt.	Oz.
London Flag	\$0.05	\$0.2 0

PARSLEY

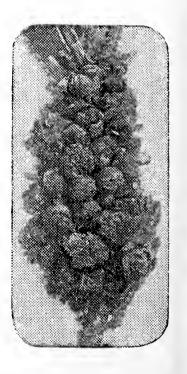
	$\mathbf{Pkt}.$	Oz.
Moss Curled	\$0.05	\$0.10
Hamburg, Turnip	Roote d05	.10

SALSIFY

		Pkt.	$\mathbf{Oz}.$
Mammoth	Variety	\$0.05	\$0.20

SWEET HERBS

WILL TITLES	
Pkt.	½ oz.
Dill (annual)\$0.05	\$0.10
Marjoram (perennial)05	.10
Sage (perennial)	.10
Savory (perennial)	.15
Thyme (perennial)	.15
Spearmint (perennial)05	.15
Chamomile	.15

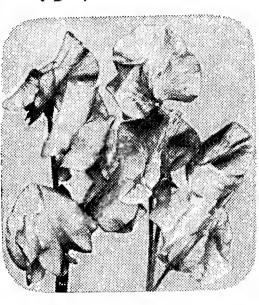


BULK FLOWER SEEDS

SWEET PEAS (Spencer Type)

PRIC	ES-E	3ulk :	Seed
-	$\frac{1}{2}$ oz.	Oz.	1 lb.
Apple Blossom .	\$0.10	\$0.20	\$
Blanche Ferry			
(pink)	10	.20	
Etta Dyke			
(white)		.20	
Salmon Pink		.20	
King Edward VII			
(red)	10	.20	
The President	4.6		
(orange)		.20	
Michael's De Lux		4.5	4.05
$(mixed) \dots$	10	.15	1.25
NASTURTI	TIME		
TZ1			

King Theodore .05 .10 Tall (mixed) ...\$0.10 \$0.25 \$0.75

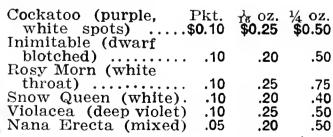


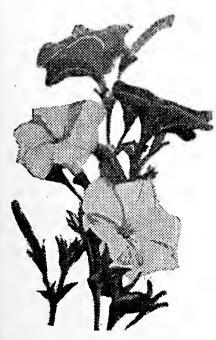
Dwarf (mixed)10 .25 .75			
New Creation (red) Extra Early Express Giant Branching (mixed) Giant Branching (white) Giant Branching (purple) Giant Branching (shell pink) American Beauty (mixed)	Pkt. \$0.05 .05 .05 .05 .05	ES-Bulk 16 OZ. \$0.10 .10 .10 .10 .10 .10	Seed 1/8 OZ. \$0.20 .20 .20 .20 .20 .20 .20
ZINNIA (Giant Mammoth) Scarlet Mammoth Orange Mammoth Pink Mammoth Giant Mammoth (mixed) ZINNIA (Dahlia Type)	.05 .05	\$0.10 .10 .10 .10	⅓ oz. \$0.20 .20 .20 .20
Exquisite (Rose Tyrian). Crimson Monarch. Meteor (dark red) Oriole (golden)	.10 .10 .10	\$0.35 .25 .35 .25 .25 .25	Oz. \$1.00 1.00 1.00 1.00 1.00
PANSIES Michael's Collossal Swiss Giant De Luce (mixture)		\$0.40 \$0.40 .50	Oz. \$2.00 3.00

25 pc (minod) minod		
PANSIES 100 seeds	1 00	0.5
Michael's Collossal\$0.10	¹ s oz. \$0.40	Oz. \$2.00
Swiss Giant	.50	3.00
De Luxe (mixture)	.30	2.50
Pkt.	1_6 oz.	Oz.
Masterpiece\$0.10	\$0. 30	\$2.00 2.00
White, Yellow, Black	.25	
PETUNIAS-Petunia Hybrida Pkt.	T OZ	1/4 OZ.

-	in the control of the	To OZ	1/4 OZ.
	General Dodds (blood red)\$0.09	5 \$0. 15	⅓ oz. \$0.2 5
	Howard's Star Improved	.25	.45
	Violacea (deep violet)	.20	.35
	De Luxe (mixture)	.20	.50

Petunia Hybrida Nana Erecta





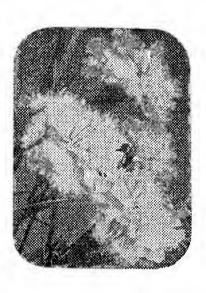
Petunia Balcony (pendula) Pkt. 15 oz. 14 oz. Balcony Mixed\$0.10 \$0.25 \$1.00

Petunia Giants of Calif.

Petunia Giant Double Giant Double Mixed.....100 seeds 25c

FLOWER SEEDS

Alphabetical Order



_				
	Alyssum Procumbens		PRICE	ES
***	(drawf carpet of P	kt.	To OZ.	Oz.
	snow)\$0	0.05	\$0.10	\$0.50
	Balsam (mixed)	.05	.10	.25
77 A 7	Bachelor Button			
39.1874	(mixed)	.05	.10	.25
	Calendula (Ball's			
77	golden)	.05	.10	.75
2 Jan	Calliopsis (mixed)	.05	.10	.75
	Castor Bean			
339	(enormous)	.05	.10	.15
	Candytuft, (dwarf			
	mixed)	.05	.10	.25
	Carnation (mixed)	.05	.10	.50
	Celosia (coxcomb)	.05	.15	1.50
100	Cosmos (single)	.05	.10 .15	.25 .40
The state of the s	Cosmos (double) Cypress Vine	.05	.10	.30
	Forget-Me-Not	.10	.15	.25
	Four-O'clock	.05	.10	.20
Helichrysum (Straw 1	Flower) Everlasting	.10	.15	
Job's Tears	• • • • • • • • • • • • • • • • • • • •	.05	.10	.20
		.05	.10	1.00
Lobelia		.05	.10	
	een; new, all double,		4.0	•
	• • • • • • • • • • • • • • • • • • • •	.05	.10	.60
Mignonette (mixed) .	· · · · · · · · · · · · · · · · · · ·	.05 .05	.10 .10	. 50 . 2 5
Morning Glory (hlue)		.10		.25
Morning Bride (Scabi	osa)	.10	.15	• •
Moonflower, Night Bl	oomer	.05	.15	• •
	sese Single Mixed	.05	.15	.50
Pinks (Dianthus) Chir	nese Double Mixed	.10	.25	.50
Poppy, California (Esc	chscholtzia) deep orange	.10	.15	.50
Poppy, California (Es	chscholtzia) mixed	.10	.15	.50
Poppies, Shirley (mix-	ed)	.05	.10	.50
Portulaca (single) (m	ixed)	.05	.10	.75
	nixed)	.05	.10	1.00
		.05 .05	.10 .10	.75 1.00
		.05	.10	.75
		.05	.10	.25
		.05	.15	1.25
Snapdragon (maximum	n)	.05	.15	.75
Verbena (mixed)	, 	.05	.10	.60



PERENNIAL FLOWER SEEDS

	PRICES	
Aquilegia \$ Campanula Carnation, Mixed Grenadin Candytuft Coreopsis Delphinium Forget-Me-Not Gaillardia (Dazzler)	Pkt. \$ 0z. 0.10 \$0.15 .10 .15 .10 .15 .05 .10 .10 .15 .10 .15 .10 .15 .10 .15	
Hollyhock (Allegheny)\$0.0		
	.10	
Roots, each 10c; doz. \$1.00. Hollyhock (single type)	.10	
Hollyhock (Imperator)\$	Pkt. 1 oz. 0.10 \$0.25	
Roots, each; doz. Oriental Poppy Phlox Physalis Pinks Pyrethrum Platycodon (mixed) Shasta Daisy Sweet Peas	.10 .15 .10 .25 .10 .25 .10 .25 .10 .25 .10 .15 .10 .25 .10 .15	

BULBS, ROOTS and FLOWERING PLANTS

Popular Prices

Peonies, Dahlias, Canna Roots, Gladiolus Bulbs. Mixed and named varieties.

PERENNIAL PLANTS

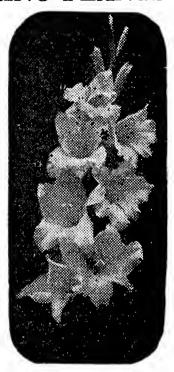
Popular Prices

Hardy Lily Bulbs, Bleeding Heart, Delphinium, Hardy Ferns, Phlox, Oriental Poppy, Pyrethrum, Iris, Hardy Chrysanthemums. Mixed and named varieties.

HARDY LILIES

Outdoor Culture

	Eacn
Madonna Lily, Jumbo size	.\$0.15
Tiger Lily, single, hardy	10
Tiger Lily, double, hardy	
Regale Lily, immense flower, 5-6 in.	
Regale Lily, immense flower, 6-7 in.	
Fire Lily, early bloomer, hardy	



CANNA PLANTS

(Potted)

		Doz.
President, dwarf green, immense red flower		\$2.50
Queen Helen, dwarf green yellow and red spots		
Humbert, dwarf bronze, orange scarlet flower		2.50
Musifolia, tall, green or bronze foliage, red flow		
,,		
Each	3	100
White (Castalia Odorata)\$0.50	\$1.25	\$
Yellow (Nuphar Advena)	1.25	
Helen Fowler (Nymphae), deep pink 1.00	2.50	• • •
American Lotus, creamy yellow 2.00		
Water Hyacinths	.25	7.50
Oz.	½ lb.	Lb.
Wild Rice\$0.20	\$1.00	\$1.25

VEGETABLE PLANTS

	PRICES	
Doz.	100	100 0
Cabbage Plants	\$0.75 .75 .60	\$6.00 6.00 5.00
. 50	100	1000
Celery Plants\$0.35	\$0.60	\$
Doz.	100	100 0
Cauliflower Plants\$0.20Pepper Plants.20Eggplant.20Asparagus Roots.25Pieplant Roots.50	\$1.50 1.50 1.50 .75	6.00
1 leplant 1000s	• • • •	

FLOWERING PLANTS

Aster Plants	5 \$2.00 5 2.50 5 2.50
Geranium Plants\$2.5	

WIRE BASKETS Each, \$0.35

GREEN SHEET MOSS......Per lb., .3

AGRICULTURAL SEEDS

ALL PRICES SUBJECT TO MARKET CHANGES.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

ALFALFA SEED

PRICES

	\mathbf{F}	anc	y to S	uper	fine	
Common	.\$12.50	to	\$15.00	per	100	lbs.
Grimm, Affidavit Grimm U. S	. 13.50	to	17.50	per	100	lbs.
Grimm, State Registered						
Cossack, Affidavit						
Cossack, State Registered						
Dakota No. 12						
Turkestan	• • • • • •	$\cdot \cdot \mathbf{P}$	rice on	app	olica	tion

Special Prices in Quantity

SWEET CLOVER SEED

Common White\$	4.50	to	\$ 6.00	per	100	lbs.
Common Yellow		to	5.00	per	100	lbs.
Hubam	5.00	to	6.00	per	100	lbs.

Special Prices in Quantity

CLOVER AND GRASS SEEDS

Medium Red Clover \$ 6.00 to Mammoth Red Clover 6.00 to		
Alsike 6.00 to		
Timothy		
White Clover		
Bromus Inermis		
Blue Grass, Ky., 30 lb		
Blue Grass, Ky., 21 lb	15.00 per 100 lt	
	1.25 per 5 lt	
Blue Grass, Meadow Fescue35 per lb.,		
Creeping Bent Grass 1.00 per lb.,	4.50 per 5 lb	
Rye Grass, Pacy's	1.25 per 10 lt	
Rye Glass, Native	7.50 per 100 lb	
Red Top, Fancy	10.00 per 100 lb	
Orchard Grass	10.00 per 100 lb	
Pasture MixtureSpecial mixture	10.00 per 100 lb)S.

Special Prices in Quantity

FIELD SEEDS

Spring Wheat, Ceres	plication r bushei
Barley, Velvet	r bushei
Flax Seed	r bushel
Sugar Cane	100 lbs.
Kaffir Corn	

Special Prices in Quantity

SEED POTATOES (Red River Grown)

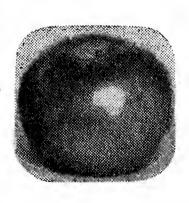
Early Ohio, f	or seed\$1.0	0 per	bushel
Irish Cobbler,	for seed	0 per	bushei
Triumph, for	seed 1.0	0 per	bushel

Special Prices in Quantity

SEED CORN

	PRICES
Reid's Early Yellow Dent	\$1.25 per bushei
Wimples Yellow Dent	1.00 per bushel
Silver King	1.00 per bushel
Boone County White	1.25 per bushel

NURSERY DEPARTMENT



SUMMER APPLES-

2	4	y" J	ľ,	1	N	O	•	J,	,	•)	U	U	O	Ţ	L.						
																			E			
<i>.</i>															\$ 0	.2	25	p	eı	•	tı	•e
88																.2	25	D	er	•	tr	·e

Duches	s Transparent	 		.25	per	tree

FALL AND WINTER APPLES

Delicious	 \$0.25	per tree
	 .25	per tree
		per tree

CRAB APPLES

Whitney Florence	\$0.25	per t	ree
	Special Prices in Quantity		

CHERRIES-

Richmond	2 yr.	No. 1,	5 to 6 ft.	\$0.25	per tree
Montmorency				. 25	per tree
Morallo					per tree
Tartarian, Sweet.		· · · · · ·	• • • • • • • • • • • •		per tree
Dwarf, 3 to 4 ft	• • • • •	•••••	• • • • • • • • • • • • • •	1.00	per tree
9	necial	Prices	in Quantity		

PLUMS-

2 yr. No. 1, 5 to 6 it.		
Hanska, Hanson Hybrid\$0.25	per	tree
Onata, Hanson Hybrid	per	tree
Waneta Hanson Hybrid	per	tree
Sana Hanson Hybrid	per	tree
Terry, Chickasaw	per	tree
Special Prices in Quantity		

APRICOTS-

Hungarian	 •	25 Der t	166

PEACHES-

5 1t.			
Champion\$6	0.25	per ti	ree
Rokhara	.25	per to	ree
Dwarf Japanese, 3 to 4 ft	• •	per t	ree

PEARS-

Flemish Beauty	9 10 0 11.	\$0.35 per tree
Flemish Beauty,	Dwarf, 3 to 4 it	
Kieffer		

CURRANTS-

	2 yr. No. 1	Each	Doz.
Diploma	•••••	\$0.15	\$1.50 1.00
ray's Prolitic	• • • • • • • • • • • • • • • • • • • •		1.00

GOOSEBERRIES-

•	2 yr. No. 1	Each	Doz.
Downing		\$0.10	\$1.25 1.00
Poorman	•••••	05	2.50

BLACKBERRIES-(Transplanted)

		 Doz.	100
Snyder		 	\$3.00
Eldora	•••••	 	3.50

RASPBERRIES-

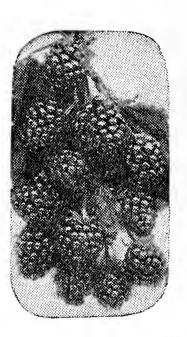
PRIC	ES
(Transplanted) 2 yr. No. 1	
Doz.	100
Latham (red)\$0.50	\$3.50
St. Regis (red)	3.00
Columbian (purple)75	5.00
Cumberland (black)65	4.00
GRAPE VINES-	
0 27 - 1	

G

2 yr. No. 1	
Each Doz.	100
Concord (black)\$0.15 \$1.25	\$7.50
Beta (black)	·
Agawam (red)15 1.50	
Caco (red)	
Niagara (white)15 1.50	
TOTAL A SECTED FOR THE STATE A SECTION	~

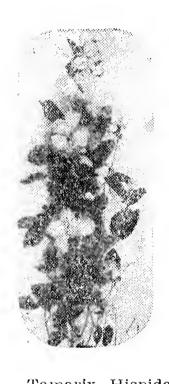
STRAWBERRY PLANTS

Mastodon Everbearing\$0.25	100 \$1.00
Mastodon Everbearing, Originator's Stock50 Warfield, June Bearing15	1.50 .50
Senator Dunlap, June Bearing	.50



PRICES

ORNAMENTAL FLOWERING **SHRUBS**



LILACS-

2 to 3 ft.

Charles 10th	
Souvenir de Ludwig Spaeth	each
Persian Lilac (purple)25c	each
Lilac, (common purple)25c	each

SPIREA

Anthony Waterer,	18 to	24 in	 25c	each
Froebeli, 18 to 24	in	• • • • • • · · ·	 25c	each
Van Houttei, 3 to	4 ft	<i>.</i>	 25c	each

HEDGE SHRUBS-

10	+~	0.4	• • •
10	ιo	44	in.

Doz.	100
Barberry Thunbergi\$1.50	\$10.00
Buckthorn 1.00	6.00
Russian Olive	4.00
Privet, Amoor River	5.00
Russian Mulberry, Seedlings	2.00

CLIMBING VINES

	PRI	CES
Ampelopsis, Engelmanni		
Ampelopsis, Veitchii	35c	each
Clematis, Paniculata		
Clematis, Purple JackPotted Plants		
Clematis, Mme. AndrePotted Plants		
Morning Glory, (blue)Potted Plants		
Honeysuckle, (scarlet trumpet)	25 c	each
Lace Vine		each
Trumpet Vine		
Wisteria, (purple)	25c	each

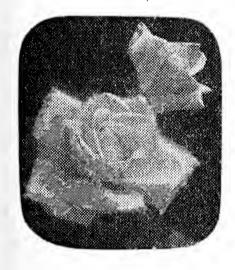
NATIVE SHADE TREES

Ailanthus, 4 to 5 ft\$0.75	each
Elm, Chinese, 3 to 4 ft	each
Elm, Chinese, 6 to 8 ft	
Elm, Chinese, 8 to 10 ft	
Hackberry, 8 to 10 ft	
Maple, Soft, 8 to 10 ft	
Poplar, Bolleana, 8 to 10 ft	
Poplar, Volga, 8 to 10 ft	each

WEEPING ORNAMENTAL DECIDUOUS TREES

Mulberry, Teas Weeping	\$1.50	each
Birch, Weeping, 6 to 8 ft	1.50	each
Catalpa, Bungeii, 6 ft	1.00	each
Maple, (purple), 4 to 5 ft	1.00	each
Globe Locust	1.50	each
Weeping Willow, Niobe, 6 to 8 ft		
Mountain Ash, 6 to 8 ft		each

ROSES



Hardy Perpetual-

2 yr. No. 1, Field Grown

Gruss an Teplitz			. 3 5 c	each
Paul Neyron			.35c	each
American Beauty			. 3 5 c	each
General Jacqueminot .			. 35c	each
Los Angeles	٠.		.35c	each
Frau Karl Druschki				
Columbia			.35c	each
Madam Butterfly :			. 35c	each
Premier			.3 5c	each
Talisman		•	.50c	each

Climbers-

2	yr.	No.	1

Crimson Rambler	 .25c each
American Beauty American Pillar	 .35c each
Excelsa Paul's Scarlet	 .25c each

HARDY EVERGREENS

Black Hills Spruce, 1½ to 2 ft\$1.00	each
Black Hills Spruce, 2 to 2½ ft	each
Arbor Vitae, Pyramidalis, 2 to 2½ ft 1.25	each
Arbor Vitae, Pyramidalis, 3 to $3\frac{1}{2}$ ft 1.75	each
Blue Cedar, Nursery Grown, 2½ ft 5.00	each
Colorado Blue Spruce, 1½ to 2 ft 3.50	each
Colorado Blue Spruce, 2½ to 3 ft 5.00	each
Red Cedar, 2 to 2½ ft	each
,2	

DWARF EVERGREENS

Juniper, Pfitzeriana, 12 in. spread \$1.00 Juniper, Pfitzeriana, 18 to 24 in. 2.00 Juniper, Sabina, 12 in. spread 1.25 Juniper, Sabina, 18 to 24 in. 2.00 Mugho Pine, 18 in. spread 1.25 Mugho Pine, 2 ft 2.50	each each each
Mugho Pine, 2 ft	each

EVERGREEN SEEDLINGS-

F. O.	B.,	Growing	Station
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Black Hills Spruce, 18 to 24 in., F. O. B., Black Hills	100 7.50
Norway Spruce, 18 to 24 in. transplants	7.50
Pine, Norway, lustrous green, 18 to 24 in	10.00

Forest Grown, 18 to 24 in.

100

FOREST TREE SEEDLINGS-

Ash, Elm and Maple\$2.00 Cottonwood and Willow	\$7.50 5.00
Nursery Grown, 18 to 24 in.	
100	1000
Mulberry	\$12.50 25.00

Fertilizers, Insecticides, Garden Implements, Poultry Supplies

FERTILIZERS

PRICES	
Sheep Manure	\$2.00
Ground Bone (pure)Per lb., 5c; 5 lbs., 25c; 100 lbs.,	4.00
Ground Bone (Armour)	2.50
Acid Phosphate100 lbs.,	2.50
Vigoro	4.00
Sacco	4.00
Peat Moss, Per lb., 10c; 10 lbs., 60c; 25 lbs. \$1.00; 100 lbs.,	3.25
Animal ManurePer load,	2. 50
Black EarthPer load,	2.00
Raw Ground Lime100 lb., \$1.00; 500 lbs., \$4.00; Ton,	12.50

INSECTICIDES

Dry Lime SulphurLb. pkg., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25
Arsenate of LeadLb. pkg., 25c; 4 lbs., 65c.
Paris Green
Nicotine Sulphate Oz. bottle, 35c; 5 oz., \$1.00; 2 lbs., \$3.25
Evergreen
Tobacco Dust
Shep's Spray½ oz. bottle, 10c; 1½ oz., 25c; ½ pint, 75c
Garden Guard, "Guard the Garden"Per can, 25c; 5 lbs., 90c

DISINFECTANTS

Semesan Jr. (corn)4 oz., 50c; 1 lb., \$1.75; 5 lbs.,	\$8.00
Semesan Bel (potatoes)4 oz., 50c; 1 lb., 1.75; 5 lbs.,	8.00
Ceresan (grains) oz. tin, 50c; 1 lb., 75c; 5 lbs.,	3.00
Carbola	1.25

POULTRY SUPPLIES

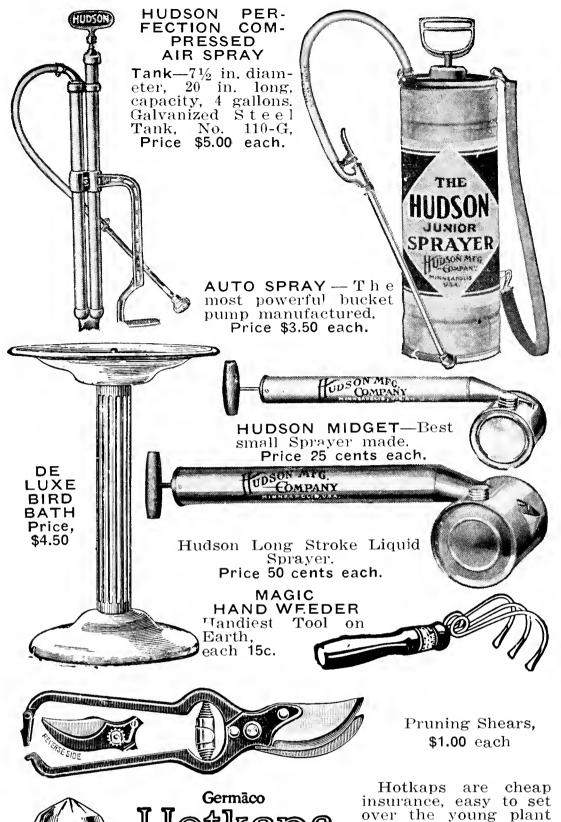
	10 lbs.	ou ids.	TOO IDS.
Starter	\$0.25	\$0.80	\$1.50
Eureka		.75	\$1.50 1.35
Acme		.65	1.25
	15 lbs.	50 lbs.	100 lbs.
Crushed Oyster Shells	\$0.25	\$0.65	\$1.00
Mica Grit	25	.60	1.00

ANIMAL POULTRY FOODS

Blood Meal	•••••••••	4 lbs.,	.25
Beef Scraps	••••••	5 lbs.,	.25

BIRD SEED

1 10.	10 lbs.	100 lbs.
Canary Seed\$0.10	\$1.00	\$9.00
Hemp Seed	1.00	9.00
Rape Seed	1.00	9.00
Mixed	1.00	9.00
Sunflower Seed	1:00	8.00



New Method of Plant Protection Hotkaps are cheap insurance, easy to set over the young plant with the garden set-

Price: Per doz., 25c; per 100, \$1.50; per 1,000, \$12.00.

PLANET JR. GARDEN PLANTERS

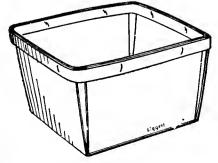
Special Cut Price. Subject to change without notice.

No. 4D—Planet Jr. Combined Hill and Drill Seeder. As seeder only, \$12.50, complete, \$16.50 each.
No. 25—Planet Jr. Combined Hill and Drill Seeder. Double Wheel Hoe, Cultivator and Plow, \$18.00 each. Weight packed, 61

pounds.

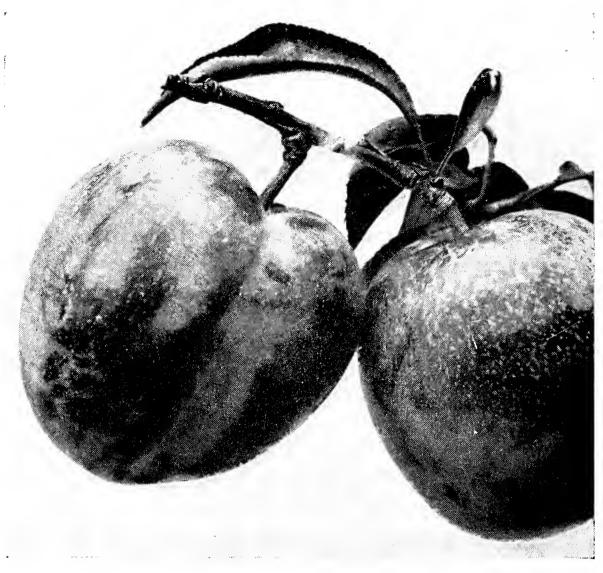
CYCLONE SEEDERS It is especially designed for distributing evenly all kinds of grain as well as every variety of grass seed. Price, \$2.50. E-Z-WAY PLANT MARKER

A practical metal plant marker that will last a lifetime. Price, 4 for 25c; doz. 60c; per 100, \$4.00.



AMERICAN BERRY BOXES

For Cherries, Raspberries, Strawberries and other berries. Pint size, per 100, 90c; per 500, \$4.00; per 1000, \$7.50. Quart size, per 100, \$1.00; per 500, \$4.50; per 1000, \$8.50. Crates, 24 qt. size, each, 25c; per 10, \$2.25; per 100, \$20.00. Grape Baskets, 4 qt., per doz., 75c; per 100, \$5.00. Drop Handle Baskets, 8 qt., per doz., 75c; per 100. \$6.50. 100, \$6.50.



WANETA PLUM (Hanson Hybrid)
IOWA'S GREATEST PLUM :: SEE PAGE 9

1933 ECONOMY ISSUE REDUCED PRICES



MASTODON Everbearing Strawberry
See Page 10

MICHAEL SEED STORE 316 PEARL STREET SIOUX CITY, IOWA